



# **Financial Management Information System (some aspects in architecture)**

**Experience of the Republic of Moldova**

**Chisinau, June 2016**



# Functional Scope

State and Local Budgets Development and Approval Module

Budget Allocations Management and Budget Execution Module

Public Debt Management  
DMFAS (Debt management and financial analysis system) ver.5.2  
Refinanced loans from local and external sources

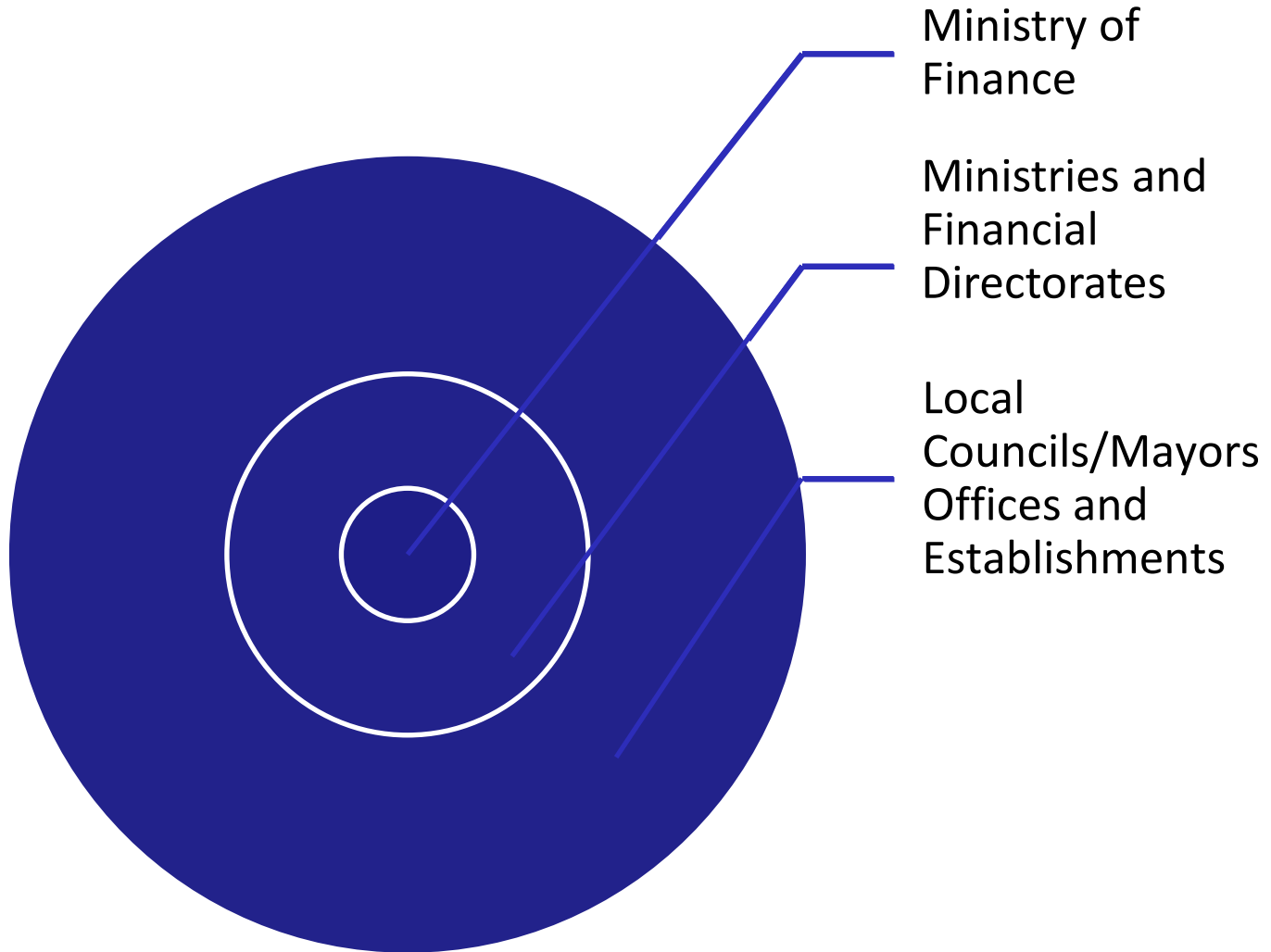
Budget Accounting and Analysis Module

Reporting and Forecasting Module

Accounting Information System for Public Authorities based on 1C platform

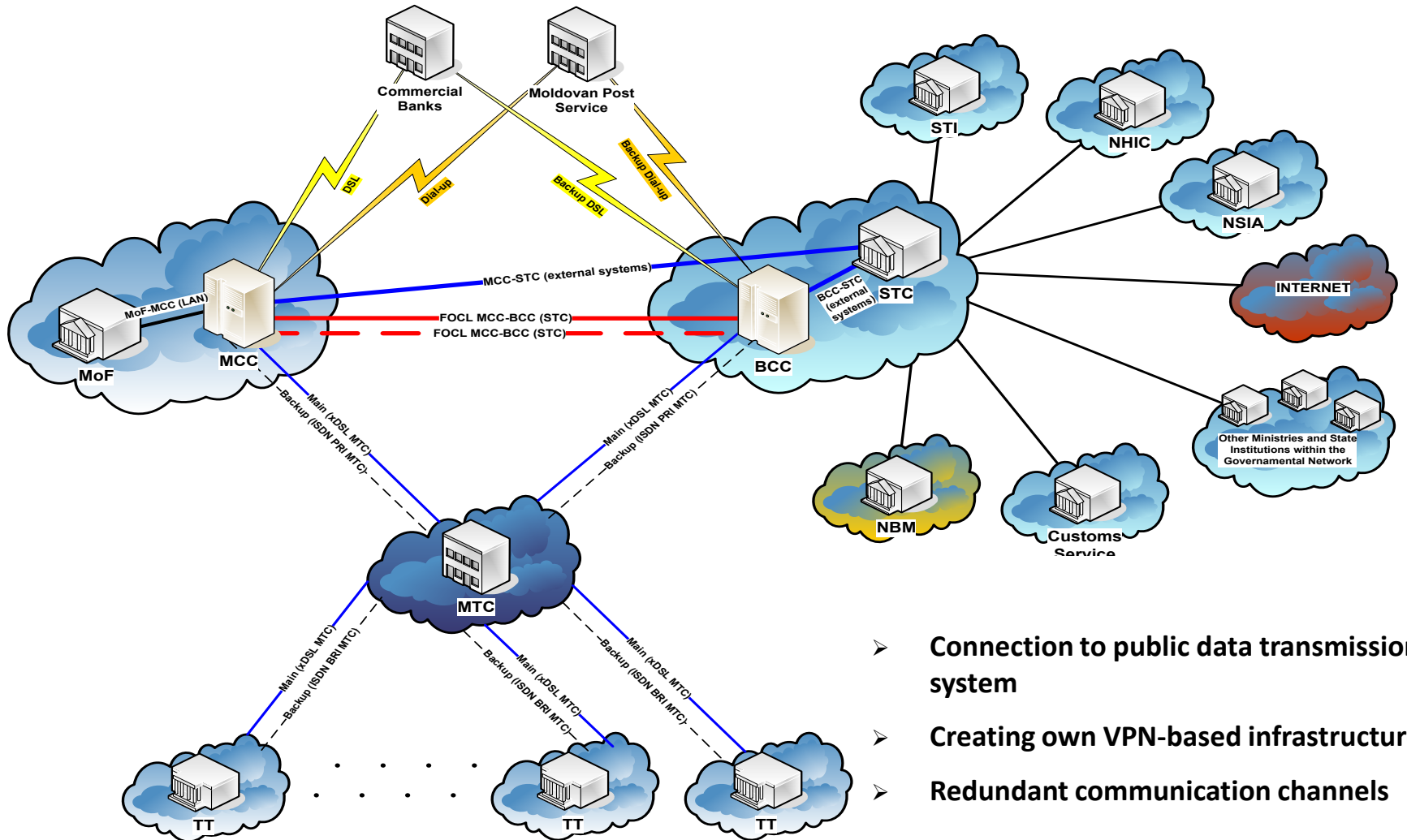


# Institutional Scope





# Telecommunications Structure



- Connection to public data transmission system
- Creating own VPN-based infrastructure
- Redundant communication channels



# Main Computer Center (MCC)

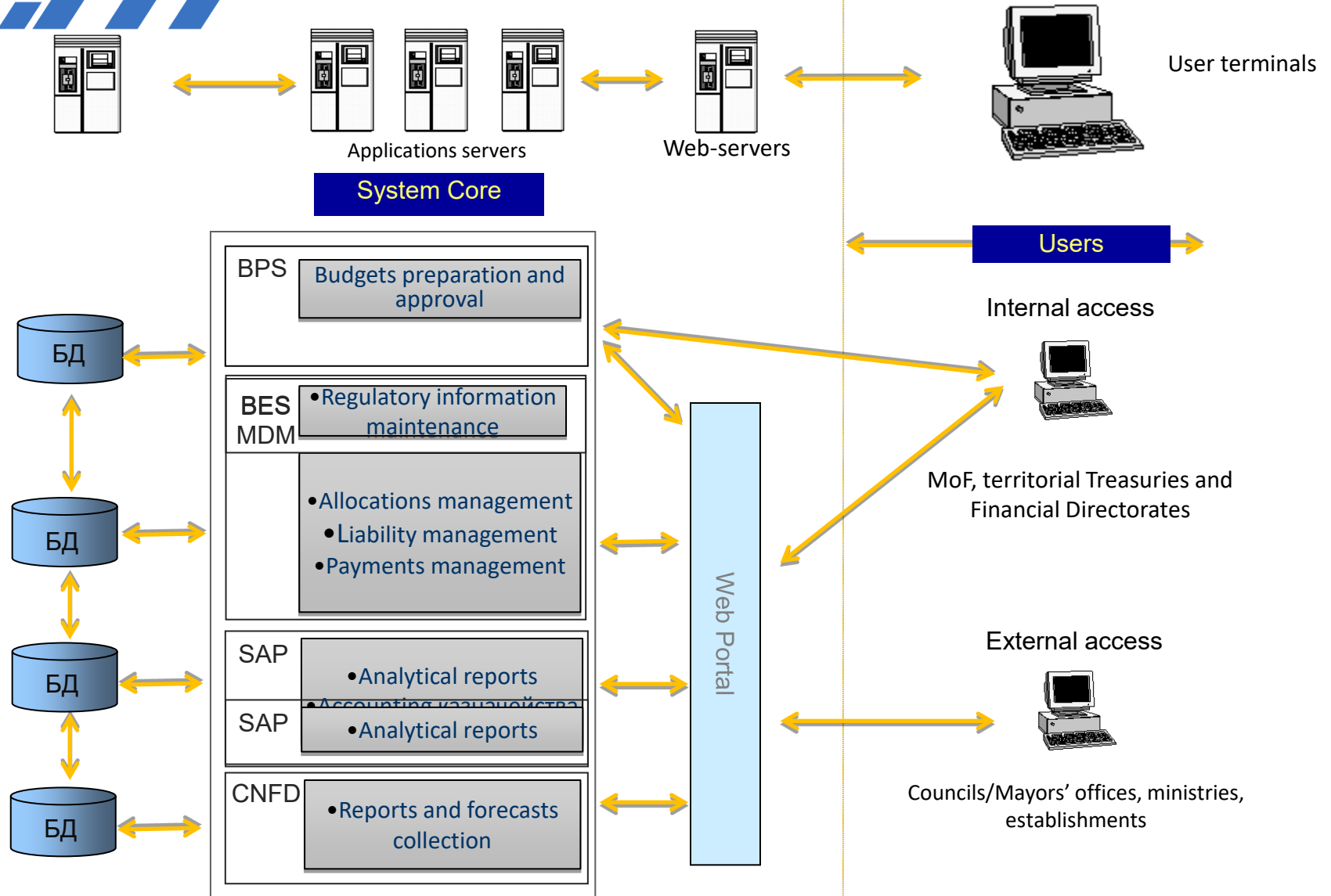


## Preparatory works:

- Construction works
- Fire suppression system
- Air conditioning system
- UPS system
- CCTV and access control systems



# FMIS architecture





# Functional Scope

## State and Local Budgets Development and Approval Module

Limits Management module  
E-allocation

Budget Allocations Management and Budget Execution Module

Regulatory Information Maintenance

Public Debt Management  
DMFAS (Debt management and financial analysis system) ver.5.2  
Refinanced loans from local and external sources

Delivery of payment documents to the Treasury E-Dokplat

Effecting payment through STA  
Interface MoF- ACMP

"Client-Treasury" IS

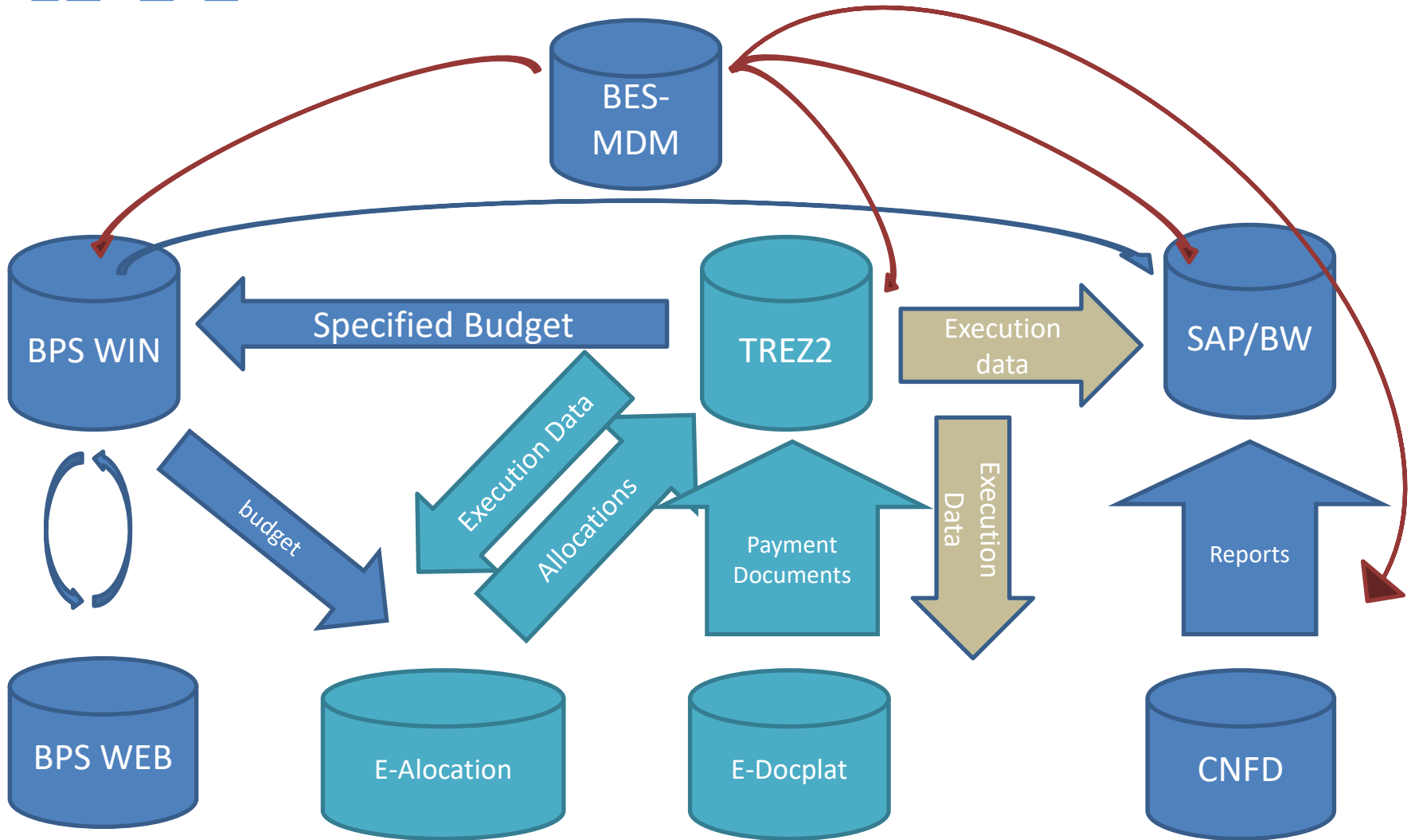
Analysis module

## Reporting and Forecasting Module

Accounting Information System for Public Authorities based on 1C platform



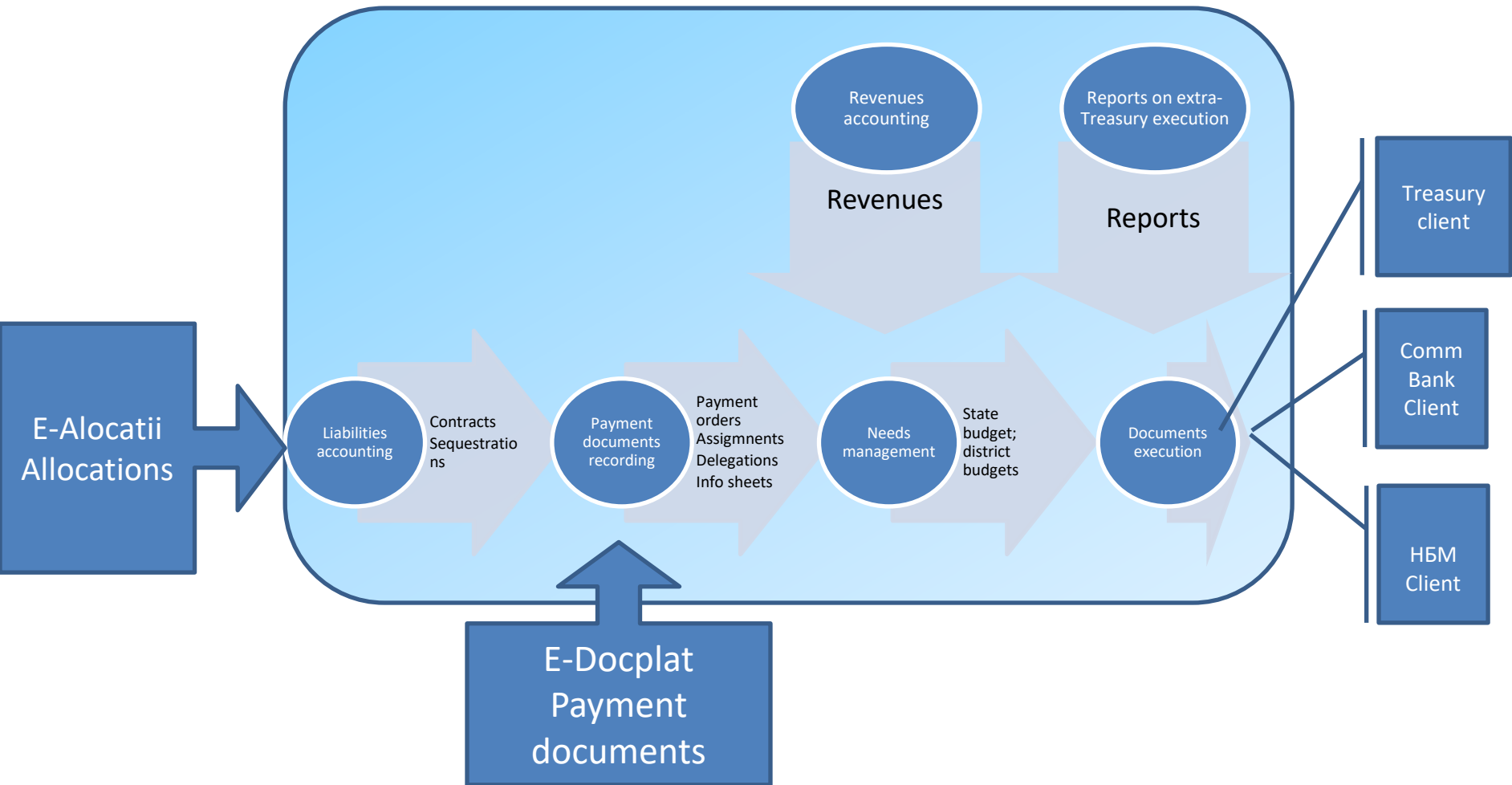
# FMIS Internal Linkages





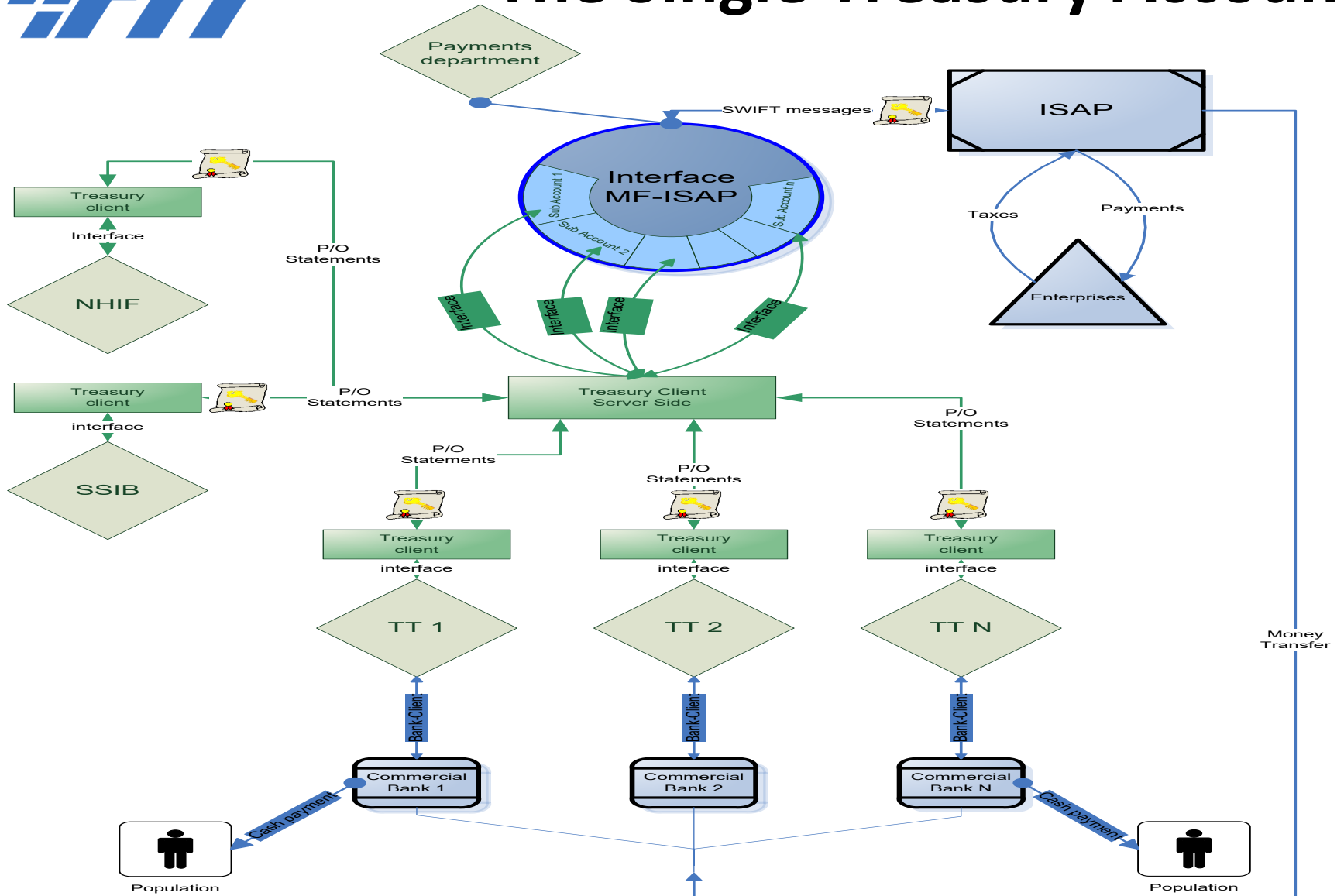


# The Budget Execution Functional Process



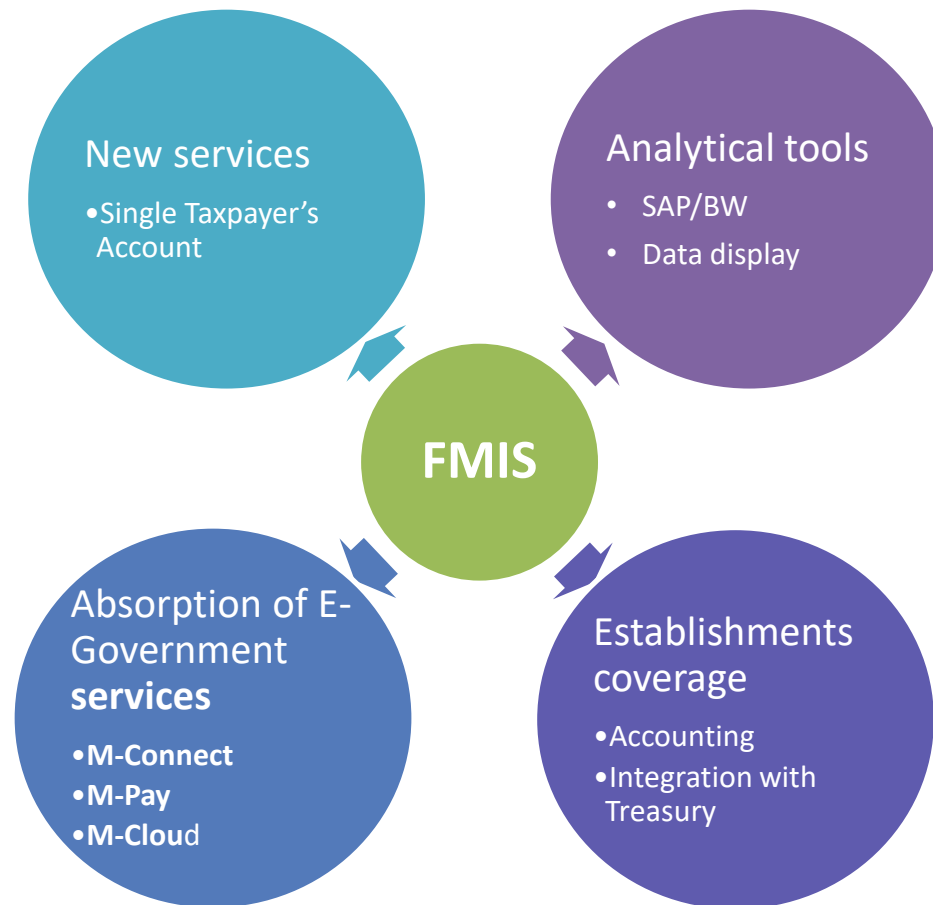


# The Single Treasury Account





# FMIS Development Areas





**Thank you!**